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Complete if Known

Application Number	09/667,783
Filing Date	September 22, 2000
First Named Inventor	Kawai Hiroyyuki et al.
Examiner Name	Chuong D. Ngo
Attorney Docket Number	030682-103

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
an	63-318632		JP	12-27-1988	ABST	
by	8-115206		JP	05-07-1996	ABST	
fu	4-257024		JP	09-11-1992	ABST	
lu	4-235629		JP	08-24-1992	ABST	
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an	61-67130		JP	04-07-1986	**	
			*Correspond to U.S. appln., cited above			
			**Corresponds to U.S. 4,748,581, of record			

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>m</i>	OFFICE ACTION issued on May 11, 2004 for the Japanese patent application corresponding to U. S. Patent Application 09/667,783

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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To Be AssignedAPPLICANT
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Unknown

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
lu	5,430,669	07/1995	Chen et al.			
lu	5,331,586	07/1994	Kitora			
cu	5,128,891	07/1992	Lynch et			
lu	4,748,581	05/1988	DeTroye			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
ay	4-257024	09/1992	Japan			English Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ay	Kai Hwang, "Computer High-Speed Operation System," Kindai Kagaku sha Co., LTD., September 1, 1980, pp. 357-363, 42-43. (English Abstract Attached).

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